2 4 FEB 2005 DT02 Rec'd PCT/PT0

PTO-1390 (Rev. 02-2005)
Approved for use through 03/31/2007. OMB 0651-0021
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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER							
DESIGNATED/ELECTED OFFICE (DO/EO/US)	13111-00002-US							
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	U.SAPPLICATION NO. ((Francy), see 37 CFR 1.5)							
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/EP2003/009452 26 August 2003	PRIORITY DATE CLAIMED							
PCT/EP2003/009452 26 August 2003 TITLE OF INVENTION METHOD FOR ZYMOTIC PRODUCTION OF FINE	26 August 2002 E CHEMICALS CONTAINING							
SULPHUR (META)								
APPLICANT(S) FOR DO/EO/US Burkhard Kröger et al.								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/U	· .							
	1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
	2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. The US has been elected (Article 31).								
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))								
a. x is attached hereto (required only if not communicated by the Interna	ational Bureau).							
b. has been communicated by the International Bureau.	1							
c. is not required, as the application was filed in the United States Rec	ceiving Office (RO/US).							
6. x An English language translation of the International Application as filed	(35 U.S.C. 371 (c)(2)).							
a. x is attached hereto.								
b. has been previously submitted under 35 U.S.C. 154(d)(4).	I							
7. Amendments to the claims of the International Application under PCT A	Article 19 (35 U.S.C. 371 (c)(3))							
a. are attached hereto (required only if not communicated by the Intern								
b. have been communicated by the International Bureau.								
c. have not been made; however, the time limit for making such amendments has NOT expired.								
d. have not been made and will not be made.								
	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).							
9. x An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).	(-),,-							
	10. An English language translation of the annexes of the International Preliminary Examination Report under PCT							
Items 11 to 20 below concern document(s) or information included:								
11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12. An assignment document for recording. A separate cover sheet in compliar	nce with 37 CFR 3.28 and 3.31 is included.							
13. x A preliminary amendment.								
14. x An Application Data Sheet under 37 CFR 1.76.								
15. A substitute specification.								
16. A power of attorney and/or change of address letter.								
8. A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
20. x Other items or information: Forms PCT/IB/301, 304 and 308, Form PCT/Submission in Accordance with 37 CFR §§1								

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U.S. APPLICATION 10 (1) known 500 30 CF 1.36 7 4 INTERNATIONAL APPLICATION NO. PCT/EP2003/009452						ΑT	ATTORNEY'S DOCKET NUMBER			
10/92/0/4 PCT/EP2003/009452				13111-00002-US						
The following fees have been submitted								CALCULATIONS	PTO USE ONLY	
21. X Basic national fee\$300							\$300	\$	300.00	
22. x Examination fee										
If International preliminary examination report prepared by USPTO and all claims satisfy										
provisions of PCT Article 33(1)-(4) \$100 All other situations \$200								\$	200.00	
23. x Sear								Ť		
		5/a)/2)) has	heen na	id on ti	he international ap	nlication to	the			
USPTO	as an Inter	rnational Se	earching	Author	rity		\$100			
International Search Report prepared and provided to the Office \$400 All other situations \$500							\$	500.00		
7 iii Guror Graduig		TAL OF 21						s	1,000.00	
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Applicant of	claims sma	all entity sta	tus. See	37 CF	FR 1.27. Fees abo	ve are red	uced by 1/2.	\$		•
						SUE	STOTAL =	\$	1,000.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months							\$			
from the earliest	claimed p	riority date	(37 CFR	1.492			+			
TOTAL NATIONAL FEE =						\$	1,000.00			
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property										
TOTAL FEES ENCLOSED = \$ 1,000.00										
101/121 220 220 220							<u> </u>	nount to be	l c	
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a. A check in the amount of \$ to cover the above fees is enclosed.										
h V 2 4 000 00										
b. X Please charge my Deposit Account No. 03-2775 in the amount of \$ 1,000.00 to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any										
overpayment to Deposit Account No. 03-2775 . A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card										
information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b))										
must be filed and granted to restore the International Application to pending status.										
SEND ALL CORRESPONDENCE TO:										
Cobule Makewoke										
SIĞNATURE: Roberte M. D. Makowski										
	NAME								_ :	
CUSTOMER NUMBER: 23416 55,421										
REGISTRATION NUMBER										

Application No. (if known): Not Yet Assigned

Attorney Docket No.: 13111-00002-US

10/525674

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV473531031US in an envelope addressed to:

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on Flerwary 24, 2005

Jan Harshell					
Signature					
Jean Marsh	all				
Typed or printed name of person signing Certificate					
	(302) 658-9141				
Registration Number, if applicable	Telephone Number				

Note:

Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Transmittal Letter to the United States Designated-Elected Office

Fee Transmittal

Application Data Sheet

Copy of the International application with sequence list and search report attached English language translation of the International application with sequence list attached

3 sheets of drawings

Forms PCT/IB/301, 304 and 308, Form PCT/IPEA/409 Executed Combined Declaration/Power of Attorney Information Disclosure Statement, SB08, References

Preliminary Amendment Statement to Support Filing and Submission in Accordance with 37 CFR 1.821

through 1.825 Computer readable Sequence Listing

Postcard

Charge \$1,000.00 to deposit account 03-2775

PTO/SB/17 (12-04v2)
Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Application Number Not Yet Assigned **TRANSMITTAL** Concurrently Herewith Filing Date First Named Inventor Burkhard Kröger For FY 2005 **Examiner Name** Not Yet Assigned Applicant claims small entity status. See 37 CFR 1.27 N/A Art Unit 13111-00002-US TOTAL AMOUNT OF PAYMENT 1,000.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): x Deposit Account 03-2775 Connolly Bove Lodge & Hutz LLP Deposit Account Name: Deposit Account Number: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayment of x | Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES SEARCH FEES EXAMINATION FEES Small Entity Small Entity** Small Entity Fees Paid (\$) **Application Type** Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Utility 500 200 100 300 150 250 1,000.00 Design 100 130 65 200 100 50 Plant 200 100 300 150 160 80 Reissue 300 150 500 250 600 300 200 100 0 0 0 0 Provisional **Small Entity** 2. EXCESS CLAIM FEES Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 25 50 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180 **Multiple Dependent Claims Total Claims** Extra Claims Fee (\$) Fee Paid (\$) Fee (\$) Fee Paid (\$) Indep. Claims Fee (\$) Extra Claims Fee Paid (\$) - 3 = 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). **Total Sheets** Number of each additional 50 or fraction thereof Fee Paid (\$) Extra Sheets Fee (\$) 46 - 100 = (round up to a whole number) x /50 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) 300.00 1631 Basic National Stage fee Other (e.g., late filing surcharge): 1633 National Stage Examination Fee - all other ... 200.00 1632 National Stage Search Fee - all other situations 500.00 SUBMITTED BY Registration No. 55,421 (302) 658-9141 Signature Telephone eows (Attorney/Agent) Roberte M. D. Makowski Name (Print/Type) Date 05